tional Application No

INTERNATIONAL SEARCH REPORT rui/EP2004/013179 A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D471/04 A61K31/41 A61P35/00 //(C07D471/04,235:00,221:00) According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7D A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category ° Citation of document, with indication, where appropriate, of the relevant passages P.X WO 2004/058759 A (3M INNOVATIVE PROPERTIES 1,6-10, COMPANY) 15 July 2004 (2004-07-15) .12 Ex. 122, 147, 499, 505, 715, 821 P,A WO 03/097641 A (NOVARTIS AG; NOVARTIS 1 - 12PHARMA GMBH: GARCIA-ECHEVERRIA. CARLOS: CAPRARO,) 27 November 2003 (2003-11-27) the whole document US 6 331 539 B1 (CROOKS STEPHEN L ET AL) 18 December 2001 (2001-12-18) 1-12 Α the whole document 1-12 US 5 605 899 A (GERSTER JOHN F 'US! ET AL) Α 25 February 1997 (1997-02-25) the whole document -/--

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.			
<ul> <li>"L" clocument which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" clocument referring to an oral disclosure, use, exhibition or other means</li> <li>"P" clocument published prior to the international filing date but</li> </ul>	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>			
Date of the actual completion of the international search  8 March 2005	Date of mailing of the International search report  17/03/2005			
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,  Fax: (+31–70) 340–3016	Authorized officer Fritz, M			

## **INTERNATIONAL SEARCH REPORT**

It itional Application No
PCI/EP2004/013179

C/Combinue	MO-) POOLIMENTS CONSIDERED TO SE PELEVANT		4/0131/9
Category °	citation) DOCUMENTS CONSIDERED TO BE RELEVANT		15.1
Category	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	EP 1 256 582 A (HOKURIKU SEIYAKU CO., LTD) 13 November 2002 (2002-11-13) the whole document		1-12
A	WO 02/46188 A (3M INNOVATIVE PROPERTIES COMPANY; CROOKS, STEPHEN L; GRIESGRABER, GEOR) 13 June 2002 (2002-06-13) the whole document		1-12
		·	
		*	

## IN LEKNA LIUNAL SEAKUN KEPUK I

Information on patent family members

tional Application No PCT/EP2004/013179

	ent document	}	Publication		Patent family		Publication
cited ir	n search report		date		member(s)		date
WO 2	2004058759	Α	15-07-2004	WO	2004058759	A1	15-07-2004
				ÜS	2004147543		29-07-2004
MO 0	3097641	Α	27-11-2003	CA	2485012		27-11-2003
			MO	03097641		27-11-2003	
				EP	1509521	AZ 	02-03-2005 
US 6	331539	B1	18-12-2001	AU	772179	B2	08-04-2004
				AU	5328400	Α	02-01-2001
				BR	0011433		05-03-2002
				CA	2376305		21-12-2000
				CN	1354663		19-06-2002
				CZ EE	20014363 200100669		13-03-2002 17-02-2003
				EP	1198233		24-04-2002
				HR	20010890		31-08-2003
				HÜ	0201431		28-08-2002
				JP	2003501474	T	14-01-2003
				MX	PA01012547		14-10-2003
				NO	20015502		07-02-2002
				NZ Pl	515967 352554		31-10-2003 25-08-2003
				SK	17922001		04-04-2002
				TR	200103575		21-06-2002
				WO	0076519		21-12-2000
				US	2004029877		12-02-2004
				US	2003130299		10-07-2003
				US	2004204438		14-10-2004
				AU	766565		16-10-2003
				AU AU	5328100 773113		02-01-2001 20-05-2004
				ΑU	6334900		02-01-2001
				BR	0011448		14-12-2004
				BR	0014214		08-09-2004
				CA	2376296		21-12-2000
				CA	2376304		21-12-2000
				CN	1353609		12-06-2002
				CN CZ	1355701 20014364		26-06-2002 13-03-2002
				EE	200100668		17-02-2003
				ĒĒ	200100670		17-02-2003
				EP	1198232	A1	24-04-2002
				EP	1187613		20-03-2002
				EP	1438958		21-07-2004
				HR	20010888		31-08-2003
				HR HU	20010889 0201664		31-08-2003 28-08-2002
				HU	0201004		28-10-2002
				JP		T	14-01-2003
				JP	2003501473		14-01-2003
				MX	PA01012508		02-07-2002
				NO	20015503		08-02-2002
				NO	20015504	A	07-02-2002
US 5	605899	Α	25-02-1997	US	5389640	Α	14-02-1995
•	<del></del>			ÜŠ	5977366		02-11-1999
				US	2003119861	A1	26-06-2003
				US	6348462	D 1	19-02-2002

## INTERNATIONAL SEARCH REPORT

Information on patent family members .

h Jonal Application No
PCT/EP2004/013179

			1017 21	2004/ 0131/ 9
Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 5605899 A		US	2003212270 A1	13-11-2003
		US	2004122231 A1	24-06-2004
		บร	5741909 A	21-04-1998
		US	2002115861 A1	22-08-2002
		AT	179711 T	15-05-1999
		AT	229943 T	15-01-2003
		AU	658621 B2	27-04-1995
		AU	1566992 A	06-10-1992
		AU	673309 B2	31-10-1996
		AU	2715795 A	21-09-1995
		CA	2104782 A1	02-09-1992
		CA	2289219 A1	02-09-1992
		CZ	9301788 A3	18-10-1995
		DE	69229114 D1	10-06-1999
		DE	69229114 T2	04-11-1999
		DE	69232878 D1	30-01-2003
		DE	69232878 T2	20-11-2003
		DK	582581 T3	08-11-1999
		DK	872478 T3	31-03-2003
		EP	0582581 A1	16-02-1994
		EP	0872478 A2	21-10-1998
		ES	2131070 T3	16-07-1999
		ES	2186034 T3	01-05-2003
		HU	67026 A2	30-01-1995
J.		HU	211242 B3	28-11-1995
		HU	220667 B1	29-04-2002
		HU	222247 B1	28-05-2003
		HU	222251 B1	28-05-2003
1		HU	222250 B1	28-05-2003
		ΙE	920605 A1	09-09-1992
		IE	990988 A1	13-12-2000
İ		ĪL	101110 A	08-12-1995
]		ĪĹ	114570 A	31-10-1996
		ĴΡ	2955019 B2	04-10-1999
		JР	6504789 T	02-06-1994
		KR	235389 B1	15-12-1999
		NO	933069 A	01-11-1993
j		NZ	241784 A	27-06-1995
}		PH	31614 A	12-01-1999
		SG	46492 A1	20-02-1998
		SG	70625 A1	22-02-2000
		WO	9215582 A1	17-09-1992
		ZA	9201540 A	25-11-1992
EP 1256582 A	13-11-2002	AU	3058401 A	20-08-2001
		BG	107067 A	30-09-2003
		BR	0108303 A	05-03-2003
		CA	2399136 A1	16-08-2001
		EP	1256582 A1	13-11-2002
		หับ	0204474 A2	28-04-2003
		MX	PA02007525 A	13-12-2002
		NO	20023750 A	07-10-2002
		SK	11202002 A3	04-03-2003
		US	2004054182 A1	18-03-2004
		CN	1422269 A	04-06-2003
		CZ	20022626 A3	12-02-2003
				16-08-2001
		WO	0158900 A1	
		JР	2002161095 A	04-06-2002
Form PCT/(SA/210 (nates) family convey / January 200	<del></del>			

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Patent document dted in search report	Publication date		Patent family member(s)	Publication date
EP 1256582	Α	PL ZA	355866 A1 200206698 A	31-05-2004 21-08-2003
WO 0246188	A 13-06-2002	AU	3061802 A	18-06-2002
		AU	3248202 A	18-06-2002
		ΑU	3249702 A	18-06-2002
		AU	3951602 A	18-06-2002
		AU	3951702 A	18-06-2002
		AU	3953002 A	18-06-2002
		BR	0116026 A	21-12-2004
		BR	0116047 A	30-09-2003
		CA	2430844 A1	13-06-2002
		CA	2431151 A1	13-06-2002
		CA	2436846 A1	13-06-2002
		CA	2436980 A1	13-06-2002
		CA	2436983 A1	13-06-2002
		CA	2436984 A1	13-06-2002
		CN	1479738 A	03-03-2004
		CN	1487939 A	07-04-2004
		CN	1479739 A	03-03-2004
		CZ	20031560 A3	12-05-2004
		CZ	20031561 A3	14-04-2004
		CZ	20031562 A3	17-03-2004
		CZ	20031563 A3	18-02-2004
		CZ	20031591 A3	12-11-2003
		CZ	20031592 A3	14-01-2004
		EE	200300268 A	15-10-2003
•		EE EE	200300270 A 200300271 A	15-10-2003
		EE	200300271 A 200300272 A	15-10-2003 15-10-2003
		EE	200300272 A 200300274 A	15-10-2003
		ΕE	200300274 A 200300275 A	15-10-2003
		EP	1341789 A2	10-09-2003
		EP	1341790 A2	10-09-2003
		ĒΡ	1341791 A2	10-09-2003
		EP	1339715 A2	03-09-2003
		ĒP	1341792 A2	10-09-2003
		EP	1343784 A2	17-09-2003
		HR	20030461 A2	30-06-2004
		HR	20030462 A2	30-04-2004
		HR	20030463 A2	30-04-2004
		HR	20030464 A2	30-06-2004
		HR	20030466 A2	30-06-2004
		HR	20030467 A2	30-04-2004
		HU	0400704 A2	28-06-2004
		HŲ	0400710 A2	28-06-2004
		JP	2004532810 T	28-10-2004